Product Datasheet

NDP52 Antibody (OTI4H5) - Azide and BSA Free NBP2-72897

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-72897

NDP52 Antibody (OTI4H5) - Azide and BSA Free

Product Information		
Unit Size	100 ug	
Concentration	LYOPH mg/ml	
Storage	Store at -20C. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	OTI4H5	
Preservative	No Preservative	
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.	
Isotype	IgG1	
Purity	Immunogen affinity purified	
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose	
Target Molecular Weight	52.1 kDa	
Product Description		
Host	Mouse	
Gene ID	10241	
Gene Symbol	CALCOCO2	
Species	Human, Monkey	
Immunogen	Full length human recombinant protein of human CALCOCO2 (NP_005822) produced in HEK293T cell.	
Product Application Details		
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready	
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready	
Images		
	Western Blot: NDP52 Antibody (OTI4H5) - Azide and BSA Free [NBP2-	

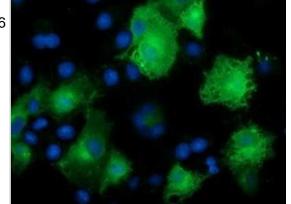
Western Blot: NDP52 Antibody (OTI4H5) - Azide and BSA Free [NBP2-72897] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NDP52 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NDP52.

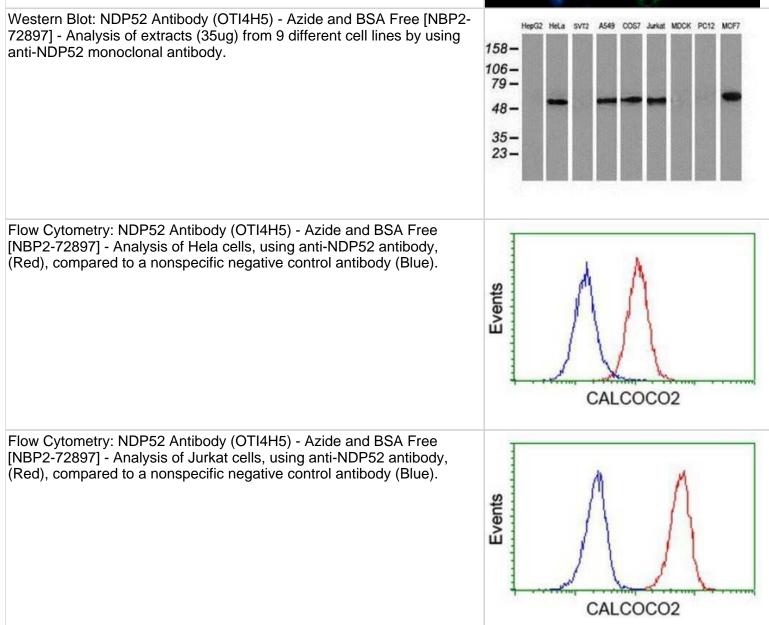
170 -	
130 -	-
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70 -	-
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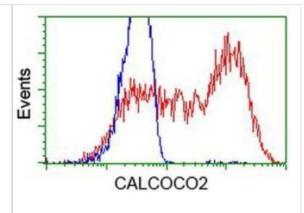
Flow Cytometry: NDP52 Antibody (OTI4H5) - Azide and BSA Free [NBP2-72897] - Staining of COS7 cells transiently transfected by pCMV6 -ENTRY NDP52.







Flow Cytometry: NDP52 Antibody (OTI4H5) - Azide and BSA Free [NBP2-72897] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-NDP52 antibody, and then analyzed by flow cytometry.



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Products Related to NBP2-72897

NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00010241-P01-10ug	Recombinant Human NDP52 GST (N-Term) Protein
100010241101100g	

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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